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PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. SDT 309

First Inventor Stephen F. Gass

LOGIC CONTROL FOR
Title FAST-ACTING SAFETY SYSTEM

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EK891073421US

	TION ELEMENTS		DRESS TO: Box	R Patent A	pplicat	
	cerning utility patent application conte	nts.		ashington,		
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7.	CD-ROM or CD-R			e table or
2 X Applicant claims s		8 1	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission			
2. See 37 CFR 1.27.			if applicable, all necessa			1001111331011
3. Specification (preferred arrangement)	· · · · · · · · · · · · · · · · · · ·	a	Computer Reada	ble Form (CRF)	
- Descriptive title	of the invention eto Related Applications	b	Specification Sequence	e Listing o	n:	
 Statement Regard 	arding Fed sponsored R & D		i. 🗌 CD-ROM	or CD-R (2	2 copie	s); or
	quence listing, a table, rogram listing appendix		i i. 🔲 paper			
- Background of		C	Statements verify	ring identit	y of ab	ove copies
- Brief Summary	of the invention	T	ACCOMPANYING	APPLIC	ATIC	ON PARTS
- Brief Descriptio	n of the Drawings (if filed) ption	9	Assignment Pape		-	
- Claim(s)		ľ	37 CFR 3.73(b) S	-		Power of
- Abstract of the	Disclosure	10	(when there is an			Attorney
4. X Drawing(s) (35 U	S.C. 113) [Total Sheets 11]	English Translation		ent (if a	• • •
5. Oath or Declaration	[Total Pages 05]] 12	Information Discletion Statement (IDS)/I			Copies of IDS Citations
a. X Newty execu	uted (original or copy)	13	Preliminary Amer			
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed) 14	X Return Receipt P			503)
	ION OF INVENTOR(S)	15	Codified Copy of	•	•	nt(s)
	tement attached deleting inventor(s) he prior application, see 37 CFR		☐ Nonnublication B			
	and 1.33(b).	16	(b)(2)(B)(i). Applie			
			or its equivalent.			
6. Application Data	Sheet. See 37 CFR 1.76	17	Other:			
18. If a CONTINUING APPLI	CATION, check appropriate box, and	supply the n	quisite information below	and in a p	relimi	nary amendment,
or in an Application Data She	et under 37 CFR 1.76:	.,,	•	•		•
Continuation	Divisional Continuation-in-part	CIP)	of prior application No.:			
Prior application information:	Examiner		Group Art Unit:			
	ONAL APPS only: The entire disclosure the disclosure of the accompanying co					
	relied upon when a portion has been in					rated by reference.
	19. CORRESPO	ONDENCE A	DDRESS			
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Name	SD3, LLC					
-	22409 S.W. Newland	Road		·		
Address						
City	Wilsonville	State	Oregon	Zip (ode	97070
Country	US	Telephone	503-638-6201	Fa	ix .	638-8601
Name (Print/Type)	St∳ephen F. Gass	R	gistration No. (Attorne	y/Agent)	38	8,462
Signature	1 M			Date	0	8/13/01
2.91.01010	VICIN			2010		

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known			
Application Number			
Filing Date	August 13, 2001		
First Named Inventor	Stephen F. Gass		
Examiner Name			
Group Art Unit			
Attomey Docket No.	SDT 309		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid		
Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Tee Palu		
Account Name	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
X Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1:27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. X Payment Enclosed: X Check Credit card Money Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Utility filling fee 355.00	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 355.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Ext <u>ra Ctaimsbelow _Fee Paid</u>	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 29 -20** = 09 X 9 = 81.00	143 440 243 220 Design issue fee			
Independent 05 - 3** = 02 x 40 = 80.00	144 600 244 300 Plant issue fee			
Multiple Dependent 0 = 00.00	122 130 122 130 Petitions to the Commissioner			
•	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 161.00	Other fee (specify)			
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.0	0		

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Stephen F. Gass	Registration No. (Attorney/Agent)	38,462	Telephone	503-638-6201
Signature				Date	08/13/01

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